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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777,661	02/07/2001	Makoto Tsuruta	Q62661	9239
7590 05/27/2004 SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			EXAMINER	
			FISCHER, JUSTIN R	
Washington, DC 20037			ART UNIT	PAPER NUMBER
			1733	
			DATE MAILED: 05/27/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/777,661	TSURUTA, MAKOTO
Notice of Allowability	Examiner	Art Unit
	Justin R Fischer	1733
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to 27 April 2004.	·	
2. A The allowed claim(s) is/are 1-4,6,and 8-14 (renumbered 1-	<u>-12)</u> .	
3. $\boxtimes$ The drawings filed on <u>07 February 2001</u> are accepted by t	he Examiner.	
4.	e been received. e been received in Application of this communication to file dentered.  of this communication to file dentered in Application.  of this communication to file application.	on No  Indicate the distribution of the drawings in the front (not the back) of FR 1.121(d).  END NO  Indicate the distribution of the drawings in the front (not the back) of FR 1.121(d).  ERIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date</li></ul>	6. ⊠ Interview S Paper No. 98), 7. ⊠ Examiner's	nformal Patent Application (PTO-152) fummary (PTO-413), /Mail Date <u>20040521</u> Amendment/Comment Statement of Reasons for Allowance

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#### SUPPLEMENTAL EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Timothy Cremen on May 21, 2004.

### In the claims:

Claim 6, Line 1: the number "5" is deleted and replaced with the number --4--.

## Allowable Subject Matter

2. Claims 1-4, 6, and 8-14 (renumbered 1-12) are allowed for the reasons set forth in Paper Number 8, Paragraph 6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Justin R Fischer** whose telephone number is **(571) 272-1215**. The examiner can normally be reached on M-F (7:30-4:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on (571) 272-1226. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Justin Fischer

May 21, 2004

JEFF H. AFTERGUT PRIMARY EXAMINER GROUP 1300